# **Excite** series



Excite combines high-end sound quality with an elegant, slimline design. All the speakers in the range can be driven effortlessly by almost any amplifier thanks to its flexible design and efficient driver technology.

## DYNAUDIO







Excite X18



Excite X14





Excite X44

Excite X24 C

#### Excite series

Data	Excite X44	Excite X38	Excite X34	Excite X18
Sensitivity	89dB (2.83V/1m)	88dB (2.83V/1m)	86dB (2.83V/1m)	86dB (2.83V/1m)
IEC power handling	250W	250W	200W	175W
Impedance	4Ω	4Ω	8Ω	4Ω
Frequency response (+/- 3dB)	27Hz–23kHz	34Hz–23kHz	37Hz–23kHz	44Hz–23kHz
Box principle	Bass reflex rear ported			
Crossover	3-way	3-way	21/2-way	2-way
Crossover frequency	300Hz/3000Hz	550Hz/2000Hz	1800Hz	2000Hz
Crossover topology	1st/2nd order	1st/2nd order	1st/2nd order	2nd order
Woofer	2x20cm MSP	2x18cm MSP	2x14cm MSP	17cm MSP
Midrange	14cm MSP	14cm MSP	-	-
Tweeter	28mm soft dome	28mm soft dome	28 mm soft dome	28mm soft dome
Weight	29.9kg/66lb	23kg/51lb	17kg/37lb	7.5kg/16lb
Dimensions (WxHxD)	226x1210x344mm	205x1020x300mm	170x900x260mm	190x320x280mm
	8.9x47.6x13.5in	8.1x40.2x11.8in	6.7x35.4x10.2in	7.5x12.6x11.0in
Dimensions with feet/grille (WxHxD)	284x1238x365mm	263x1048x321mm	228x928x281mm	190x320x296mm
	11.2x48.7x14.4in	10.4x41.3x12.6in	9x36.5x11.1in	7.5x12.6x11.7in

Excite X14	Excite X24 C	Excite X28 C	
85dB (2.83V/1m)	85dB (2.83V/1m)	86dB (2.83V/1m)	
150W	150W	250W	
8Ω	8Ω	8Ω	
50Hz–23kHz	55Hz–23kHz	50Hz–23kHz	
Bass reflex rear ported	Bass reflex rear ported	Bass reflex rear ported	
2-way	2-way	2-way	
1900Hz	1800Hz	1800Hz	
1st/2nd order	1st/2nd order	1st/2nd order	
14cm MSP	2x11cm MSP	2x14cm MSP	
-	-	-	
28mm soft dome	28mm soft dome	28mm soft dome	
6.5kg/14lb	8kg/18lb	12.5kg/27.5lb	
170x282x246mm	500x145x210mm	640x170x270mm	
6.7x11.1x9.7in	19.7x5.7x8.3in	25.2x6.7x10.6in	
170x282x262mm	500x180x225mm	640x210x285mm	
6.7x11.1x10.3in 19.7x7.1x8.9in		25.2x8.3x11.2in	

Analog Inputs

Finishes/grilles: Black Satin/Black, Rosewood Dark Satin/Black, Walnut Satin/Black and White Satin/Grey

### **Excite**

High-end sound quality



Excite X28 C



Excite X14A

#### Excite series – X14A

#### Data

AC power input		
Power consumption (standby)		
Power consumption (max)		
Frequency Response (+/- 3dB)		
Box principle		
Crossover		
Crossover frequency		
Crossover slope		
Woofer		
Tweeter		
Amplifier power		
Weight		
Dimensions (WxHxD)		
Dimonsions with foot/grill (M/xHxD)		

Dimensions with feet/grill (WxHxD)

#### Excite X14A

100-230V 50/60Hz		
0.3W		
94W		
45Hz to 23kHz		
Bass reflex rear ported		
2-way DSP-based		
3000Hz		
2nd order		
14cm MSP		
28mm soft dome		
2x50W		
6.4kg/14lb		
170x282x246mm		
6.7x11.1x9.7in		
170x282x262mm		
6.7x11.1x10.3in		
1xRCA per speaker		
(unbalanced) 1xXLR		

per speaker (balanced)

## **Excite**

Designed and engineered by Dynaudio Labs in Denmark

Learn more, get the latest tips and tricks and read our reviews on dynaudio.com and facebook.com/dynaudiogroup



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